

## INSTALLATION INSTRUCTIONS V90096B

## **CONTINUOUS CHANNEL SERIES**

Model: Multi-Trimless Adjustable Downlight



## Avoid Fire or Electric Shock

- \*Installation Instructions for qualified electricians only.
- \*Install per National Electrical Code and local regulations.
- \*Read Installation Instructions completely before installation.
- \*Failure to follow Installation Instructions may void warranties.

# **S**



## **Housing Connection**

- 1. Locate Trimless Extrusion Mudding Frame on all Housings. See Fig. 1.
- 2. Remove Screws.
- 3. Remove Trimless Extrusion Mudding Frame from Housings and set aside for reinstallation later.

NOTE: Alpha-numeric coded Housing labels match coded labels on Trimless Extrusion Mudding Frame. Trimless Extrusion Mudding Frame MUST be reattached to the associated Housing for best fit.

#### 2 SECTIONS:

- 4. Align Left Section with Right Section by alpha-numeric code. See Fig.
- 5. Align Connector Bar and Mating Section Holes. See Fig. 3.
- 6. Secure Sections together using #10 Flathead Screws at Connector Bars on each side of Sections.

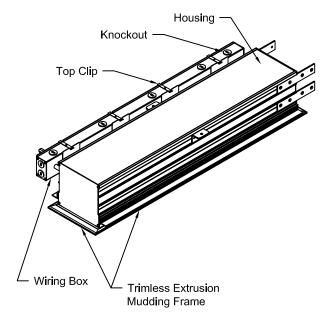


Figure 1 (Single Left Hand Section Shown)

## Housing Connection (Con't)

#### 3 SECTIONS:

- 4. Locate Right, Left and Middle Sections by alpha-numeric code.
- 5. Align Right Section, Left Section, and Middle Section. See Fig. 2.
- 6. Align Connector Bar and Mating Section Holes. See Fig. 3.

NOTE: Connector Bars may be staggered to insure alignment with correct mating Section.

7. Secure Sections together using #10 Flathead Screws at Connector Bars on each side of Sections.

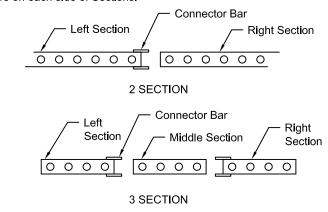


Figure 2

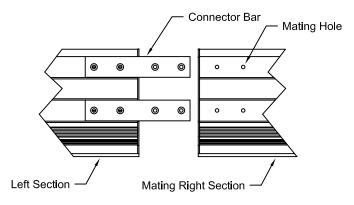


Figure 3

## Fixture Mounting

- 1. Hang Housing(s) from Hanger Brackets located on sides of Fixture(s) using 1/4-20 Screw. See Fig. 1 and Fig. 3.
- 2. Adjust elevation of Housing so that Adjustable Extrusion Frame (set to 5/8" thickness at factory) will sit on top of installed Drywall and bottom of Housing walls match bottom of Drywall surface. See Fig. 4.



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## Fixture Mounting (Con't)

- 3. Install Drywall to edge of Housing. See Fig. 4.
- 4. Reinstall Trimless Extrusion Mudding Frame matching alpha-numeric code on to code on Housing.
- 5. Apply Tape to first level of Trimless Extrusion Mudding Frame. See Fig. 4.
- 6. Apply Mudding Compound from Housing concealing Trimless Extrusion Mudding Frame and Screws. Mudd out as far as necessary to achieve flat ceiling appearance. See Fig. 4.

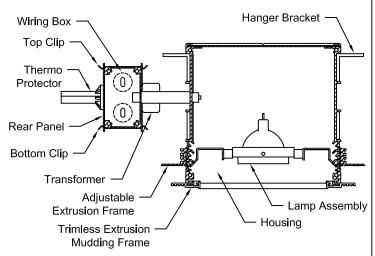


Figure 3

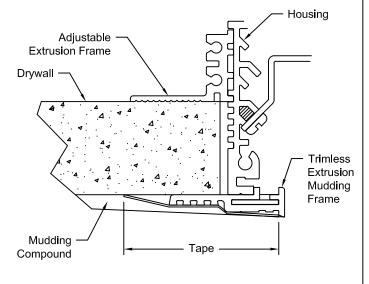


Figure 4

## **Transformer Access**

- 1. Locate Transformer Access Door behind each Lamp Assembly. See Fig. 5.
- 2. Remove Lamp Gimbals as necessary to reach Transformer Access
- 3. Remove Two (2) Knurled Knobs at each side of Access Door.
- 4. Remove Transformer Access Door to access Transformer mounted to outside of Wiring Box.

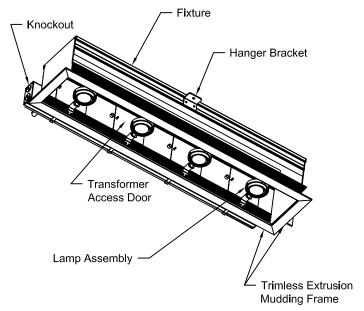


Figure 5

## **Electrical Wiring**

- 1. Turn OFF Electrical Service.
- 2. Connect Wiring Box to Electrical Service using Knockouts located at each end of Wiring Box and Knockout along top of Wiring Box as needed. See Fig. 1.
- 3. To remove Rear Access Panel(s) for inspection, lift Clips at Top and Bottom of Wiring Box. See Fig. 1 & Fig. 3.